

O I P
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004251 -3

SEP 13 2004

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Timothy D. Strecker

Confirmation No.: 7060

Application No.: 10/716902

Examiner: Frederick Nicolas

Filing Date: Nov 18, 2003

Group Art Unit: 3754

Title: Mixing Rotary Positive Displacement Pump For Micro Dispensing

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- | | |
|---|--|
| () Response/Amendment | () Petition to extend time to respond |
| () New fee as calculated below | () Supplemental Declaration |
| (X) No additional fee | |
| (X) Other: Preliminary amendment under 37 CFR 1.115 | (fee \$ _____) |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	8	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Timothy D. Strecker

By Donald J. Coulman

Donald J. Coulman

Attorney/Agent for Applicant(s)
Reg. No. 50,406

Date of Deposit: Sept 7, 2004

Typed Name: Donald J. Coulman

Signature: Donald J. Coulman

Date: Sept 7, 2004

DFW

HEWLETT-PACKARD COMPANY
Legal Department, IPA Section, ms: 35
P O BOX 272400
3404 East Harmony Road
Fort Collins, CO 80528-9599

PATENT APPLICATION

Attorney Docket No: 10004251-3



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Timothy D. Strecker

Examiner: Frederick C. Nicolas

Application No: 10/716,902

Group Art Unit: 3754

Filing Date: Nov 18, 2003

Confirmation No: 7060

Title: MIXING ROTARY POSITIVE DISPLACEMENT PUMP FOR MICRO
DISPENSING

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT UNDER 37 CFR §1.115

Dear Sir:

Please amend the above captioned application in accordance with 37 CFR §1.115.

Introductory comments begin on page 2.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 7 of this paper.

HEWLETT-PACKARD COMPANY
Legal Department, IPA Section, ms: 35
P O BOX 272400
3404 East Harmony Road
Fort Collins, CO 80528-9599

PATENT APPLICATION
Attorney Docket No: 10004251-3

INTRODUCTORY COMMENTS

Claims 16, 17, 34-37 are pending in the application.
Please amend claims 16, 17, and 34-37.
Please add new claims 38 and 39.